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**/Steven J. Hultquist/**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

This responds to the April 30, 2008 Office Action, wherein a restriction requirement has been imposed under the provisions of 35 U.S.C. 121 against claims 1-13, as between:

**Group I**, claims(s) 1 – 8, drawn to a method of diagnosing Alzheimer's disease; and

**Group II**, claim(s) 9 – 13, drawn to a kit.

In response, **applicant elects Group I claim(s) 1 – 8.**

Claims 1-8 are correctly identified in the restriction requirement as reading on the Group I invention.

The Examiner has also imposed a species election requirement in the April 30, 2008 Office Action, involving the following species:

(Claim 4) Cell subpopulations that are either CD4+ and/or CD8+

(Claim 6) Stimulation by the agents PHA, protein A or PWM

In response, **applicant elects CD4+ and CD8+ as cell populations** (claim 4) and **applicant elects PWM as a stimulating agent** (claim 6).

The elected claims 1-8 readable on<sup>1</sup> such elected subject matter are:

CD4+ and CD8+ cell populations                claims 1-8

PWM as a stimulating agent                claims 1-8

It is requested that the examination of this application proceed, based on the foregoing selection of claims and elected species.

Respectfully submitted,

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<sup>1</sup> “readable on” here being taken as meaning non-excluded expressly or impliedly by the language of the claim